

Manhole Inspection Summary

Manhole # S33EE_062MH

Printed On: 12/17/2008

Page 1 of 4

Inspection Is Incomplete Rating: **3) Fair**

Record Plat: **33EE** Node: **062** Status: **Found**

Insp Date: **2/22/07 9:04 AM**

Incomplete Comments

Crew: **IB, FW**
Inspector: **Bailey, I**
Firm: **PER**

Location Address: **19 PRESTON ST**

Cross Street: **MARYLAND AVE**

Manhole Type: **Junction**

Location: **Roadway**

Ground Conditions: **Wet**

Prev. Rehab

Weather: **Dry**

Subject To Ponding: **Ponding**

Comments

Cover

Shape: **Circular**

Diameter: **24** (in.) Length: (in.) Dist A/B Grade: **0** (in.)

Type: **Sanitary**

Condition: **Worn**

Cover Material: **Cast Iron**

Properties: Bolted Vented Water Tight Water Tight Insert

Frame

Offset: **0** (in.)

Condition: Sound Cracked

Leaks

Chimney / Frame Adjustment

Exists Material: **Unknown**

Parged Height: **7** (in.)

Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated

Infiltration: None **Joint** Cracks Mortar Roots **Wall**

Corbel

Material: **Unknown**

Parged

Type: **Concentric/Eccentric**

Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated

Infiltration: None Joint Cracks Mortar Roots Wall

Barrel

Material: **Unknown**

Parged

Shape: **Circular**

Diameter: **42** (in.) Length: (in.)

Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated

Infiltration: None Joint Cracks Mortar Roots Wall

Bench

Exists Material: **Unknown**

Parged

Debris (not Condition related)

Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris

Channel

Material: **Unknown**

Parged

Debris (not Condition related)

Channel Exposure: **Fully Open** Junc Dist: **1.5** nearest .5 ft. Azimuth: **320**

Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris

Steps

Count: **5**

Missing: **0**

Corroded

Surcharge

Evidence Of Surcharge

Depth: **1**

(ft.)

Active Surcharge Present

Location View



Top View



Adjustment infiltration. Corroded steps. Evidence of surcharge - Bench debris.

Defect



Worn cover.

Defect



Corroded steps. Evidence of surcharge - Bench debris.

15 in. Circular Gravity Sewer
Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: **11.07** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge **Debris** Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

Possible Illicit Connection

8 in. Circular Gravity Sewer
Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: **Clay** Pipe Lined

Invert Depth: **10.81** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge **Debris** **Grease**

Silt Depth: **0** (in.) Deposits Extent: **Light**

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

Possible Illicit Connection

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Page 4 of 4

16 in. Circular Gravity Sewer

Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**

Pipe Lined

Invert Depth: **10.98** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge **Debris** Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**

Infiltration: **None**

Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

Possible Illicit Connection
